

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A component installation method comprising the steps of:

identifying target platform requirements for installation of a subject application component within a target specific installation script;

further identifying a listing of dependencies for said subject application and at least one specified relationship between said subject application and individual ones of said dependencies;

enforcing both said target platform requirements and said at least one specified relationship prior to installing said subject application component; and,

aborting said installation where either one of said target platform requirements and said at least one specified relationship cannot be enforced, wherein said enforcing step comprises the steps of

determining whether all required ones of said dependencies can be accessed in said target platform,

for each required one of said dependencies which cannot be accessed in said target platform, locating and installing said required one of said dependencies in said target platform, and

updating dated ones of said required ones of said dependencies which can be accessed in said target platform with updated versions of said required ones of said dependencies.

2. (Original) The method of claim 1, wherein said further identifying step comprises the step of further identifying a listing of dependencies for said subject application and at least one

specified relationship between said subject application and individual ones of said dependencies, wherein said at least one specified relationship is a relationship selected from the group consisting of a containment relationship, a usage relationship, a contradictory relationship and an equivalence relationship.

Claim 3 (Cancelled)

4. (Currently Amended) The method of claim 1 [[3]], wherein said determining step comprises the step of querying a registry of installed components in said target platform to identify components which have been installed in said target platform.

Claim 5 (Cancelled)

6. (Original) The method of claim 1 [[3]], wherein said enforcing step further comprises the step of patching flawed ones of said required ones of said dependencies which can be accessed in said target platform with updated versions of said required ones of said dependencies.

7. (Currently Amended) A system for installing application components in a target platform, the system comprising:

a component installation engine configured to install application components and respective dependencies over a component distribution system, the component installation

engine including a communicative coupling to a repository of updated ones of said dependencies;

a script processor coupled to said engine and programmed to parse target specific installation scripts to identify both a listing of dependencies for the application components and at least one specified relationship between the application components and individual ones of said respective dependencies; and,

a requirements verification processor programmed to enforce both target platform requirements for installing the application components and said at least one specified relationship prior to installing the application components, wherein

the component installation engine updates dated ones of said dependencies with said updated ones of said dependencies prior to installing said application components.

8. (Original) The system of claim 7, wherein said at least one specified relationship comprises a relationship selected from the group consisting of a containment relationship, a usage relationship, a contradictory relationship and an equivalence relationship.

9. (Cancelled)

10. (Original) A machine readable storage having stored thereon a computer program for component installation, the computer program comprising a routine set of instructions which when executed by the machine cause the machine to perform the steps of:

identifying target platform requirements for installation of a subject application component within a target specific installation script;

further identifying a listing of dependencies for said subject application and at least one specified relationship between said subject application and individual ones of said dependencies;

enforcing both said target platform requirements and said at least one specified relationship prior to installing said subject application component; and,

aborting said installation where either one of said target platform requirements and said at least one specified relationship cannot be enforced, wherein said enforcing step comprises the steps of

determining whether all required ones of said dependencies can be accessed in said target platform,

for each required one of said dependencies which cannot be accessed in said target platform, locating and installing said required one of said dependencies in said target platform, and

updating dated ones of said required ones of said dependencies which can be accessed in said target platform with updated versions of said required ones of said dependencies.

11. (Original) The machine readable storage of claim 10, wherein said further identifying step comprises the step of further identifying a listing of dependencies for said subject application and at least one specified relationship between said subject application and individual ones of said dependencies, wherein said at least one specified relationship is a relationship selected from the group consisting of a containment relationship, a usage relationship, a contradictory relationship and an equivalence relationship.

12. (Cancelled)

13. (Original) The machine readable storage of claim [[12]] 10, wherein said determining step comprises the step of querying a registry of installed components in said target platform to identify components which have been installed in said target platform.

14. (Cancelled)

15. (Original) The machine readable storage of claim [[12]] 10, wherein said enforcing step further comprises the step of patching flawed ones of said required ones of said dependencies which can be accessed in said target platform with updated versions of said required ones of said dependencies.